

FINAL PROGRAMME

Monday 20th November 2023

11:45– 12:25	Arrival, registration and lunch, online portal open
12:25-12:30	Welcome: Prof Dave Roberts. Chair, Hannah Dairy Research Foundation
Quality of Life for Farmers	
12:30– 13:10	Rebecca Wheeler , <i>University of Exeter, UK.</i> Health and stressor related quality of life for farmers
13:10 – 13:50	Conor Hogan , <i>Teagasc, Ireland.</i> Farmer quality of life as influenced by work organization
Bulletin Board Scottish Dairy Innovation	
13:50-14:05	Pietro Iannetta , <i>James Hutton Institute, and others.</i> Faba bean as a foundation for climate smart crop- and feed-systems
14:05-14:20	Inga Barnett , <i>SRUC, and others.</i> Optimising the temporal distribution of dietary protein in early lactation dairy cows
14:20-14:35	Katie Denholm , <i>University of Glasgow.</i> Extended colostrum feeding – beyond immunoglobulins
14:35-14:50	Kayleigh Devine , <i>University of Glasgow, and others.</i> Investigating the presence of benzimidazole resistance in gastrointestinal nematodes in Scottish dairy cattle
14:50 – 15:10	Jo Halliday/Griffin Weller , <i>University of Glasgow, and others.</i> Evaluation of the prevalence of <i>Coxiella burnetii</i> in Scottish dairy cattle: A new spotlight on a neglected zoonotic disease in Scotland
15:10 – 15:30	Coffee
Quality of Product for Consumers	
15:30 – 16:10	Graziana Difonzo , <i>University of Bari, Italy.</i> Cross-sector circular processing for dairy product quality using agri-food by-products
Bulletin Board Scottish Dairy Innovation	
16:10-16:25	Maha Shalaby , <i>University of Glasgow, and others.</i> Point-of-need nucleic acid test for <i>Staphylococcus aureus</i> enterotoxin genes in ruminant milk
16:25-16:40	Gavin Paterson , <i>University of Edinburgh, and others.</i> Genomic analysis of the bovine mastitis pathogen <i>Streptococcus uberis</i>
16:40-16:55	Rowan Cook , <i>SRUC, and others.</i> The impact of freezer temperature, storage duration and glycerol cryoprotectant usage on clinical mastitis culture results
16:55 – 17:00	Holly Ferguson , <i>SRUC and HDRF.</i> A new research current awareness initiative
General Discussion and Close of Session	

Conference Dinner

Whisky Experience, Royal Mile at 19.30 for 20.00h
Guest Speaker: Heather Wildman, Saviour Associates

Tuesday 21st November 2023	
08:30 - 09:00	Arrival, online portal open
Quality of Life for Animals and Farmers: Free Communications	
09:00-09:15	George Fthenakis , <i>University of Thessali, Greece, and others</i> . Dairy sheep and goat farmers: socio-demographic characteristics and their associations with health management and performance on farms
09:15-09:30	Lynda Allouche , <i>University of Ferhat Abbas Setif, Algeria, and others</i> . Difficulties and perspectives of dairy farmers and cheesemakers in the French Midi-Pyrenees and Auvergne-Rhône-Alpes
Quality of Product for the Environment	
09:30 – 10:10	Nic Parsons , <i>AHDB, UK</i> . Farmer-processor relationships and farmer-led measures for enhanced environmental quality
10:10 – 10:50	Emma Gregson , <i>Dairy UK, UK</i> . Farmer-processor relationships and processor-led measures for enhanced environmental quality
10:50 – 11:15	Coffee
Bulletin Board Scottish Dairy Innovation	
11:15-11:30	Marie Haskell , <i>SRUC, and others</i> . Effects of warm climatic periods on dairy cow behaviour and production in Scotland
11:30 – 11:45	Ciara McKay , <i>University of Glasgow, and others</i> . Validating accelerometer technology to detect play behaviour in weaned dairy calves
11:45 – 12:00	Konstantina Linardopoulou , <i>University of Glasgow, and others</i> . Addressing purpose and subjective data labelling challenges in automated lameness detection for cattle with machine learning and micro-Doppler radar
12:00 – 12:15	David McFarland , <i>University of Edinburgh, and others</i> . Calf management: The effect of single and paired housing on dairy calf health and welfare
Quality of Life for the Animal	
12:15 – 12:55	Philip Robinson , <i>Harper and Keele Veterinary School</i> . Quality of farmer/vet/adviser relationships - Minimising wastage due to poor animal health
12:55- 13:35	Sigrid Agenäs , <i>SLU Uppsala, Sweden</i> . Impact of farmer investment and welfare management decisions on dairy cow longevity and life quality
General Discussion and Close of Session	
13:50	Scottish Cheese Showcase Lunch and depart